

Supervisory Board vote in the ^{U.S.} ~~United~~ Soviet Union
Herrmann, General of the Royal Hungarian
Army, (1917), by M. V. Tikhonov, p. 81.

RUSSIAN. Ver. Dok. Ak. Nauk SSSR, vol. 1958,
No 6, sp. 1165-.

Consultative Bureau

Sci

Jan 60

106 227

The Histochemistry of the Maculae Acusticae and ~~the~~
Cristae in the Mammalian Vestibular Labyrinth,
by Ya. A. Vinnikov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 6,
1958, pp 1111-.

Amer Inst of Biol Sci

Sci - Med

96, 141

The Adaptation of the Root System of Woody Plants to
Solonetz, by S. Ya. Kasyevich. 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 6,
1958, pp 1115~.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

92,014

New Data on the Ecology of the Tien Shan Mouse
(Sicista Tianschanica·Salen), by R. P.
Zimina, M. A. Merkova, 2 pp.

RUSSIAN, per, Dok ~~NA~~ Ak Nauk SSSR, Vol CXXII,
No 6, pp 1119-.

Amer Inst of Biol Sci

Sci - Med

Differences in Children's Responses, by Z. V.
Denisova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6,
1958, pp 1122-.

Amer Inst of Biol Sci

Sci - Med

96,153

The Comparative Morphology of the Development of
the Hypophysis in Bony Fishes, by A. I.
Irikhimovich, M. P. Statova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6,
1958, pp 70-7126-.

Amer Inst of Biol Sci

Sci - Med

96, 121

A Parasite Similar to Toxoplasma in the Brain of
Voles, by D. N. Zasukhin, E. A. Shevkunova, B. E.
Karulin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6,
1958, pp 1129-.

Amer Inst of Biol Sci

Sci - Med

96,148

On a System of Programming Concepts, by R. I.
Podlovchenko,

RUSSIAN, per, Dok Ak Nauk, Vol CXXII, No 6, 1960,
pp 1287-1290.

Internal Phys Index
Automation Express
Vol III, No 3

Sci - Phys
Jan 65

135,415

On Algorithm Problems in Effectively-Complete
Classes of Groups, by F. I. Adian, 5 pp.

RUSSIAN, per, Doklady Akad. Nauk, Vol CXXII,
No 1, Nov 1958, pp 13-16.

Sci
Jan 59 Automation Express
 Vol I, No 6
 Internat'l Physical Index

AVAILABLE BR 5
LIBRARY 90,407

On Contact Networks for Monotonic Functions,
by N. A. Karpova, 4 pp.

RUSSIAE, per, Doklady Akad. Nauk, Vol CXXIII,
No 1, Nov 1958, pp 25-27.

Sci
Jun 59 Automation Express
 Vol I, No 6
 Internat'l Physical Index

AVAILABLE BR 5.

LIBRARY

90. 413

Gas Flow From a Vessel With Plane Walls Forming
a Small Angle $2\theta_0$, by A. Arynov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 1, pp 42-46.

Amer Inst of Phys
Gov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91, 844

Potential Steady Relativistic Gas Flows, by
F. I. Frankl', 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 1, 1958, pp 47~.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91, 837

Torsional Stability of an Orthotropic Shell
Under Internal Pressure, by V. M. Butrovskiy,
S. N. Kukudzhanov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 1,
1958, pp 49~.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,813

Critical Cross Sections in Irregular Wannierites,
by B. Z. Katsenelenbaum, 73 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 1,
1958, pp 53-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,833

Possible Methods of Measuring Slow Neutron Concentrations in the F₂ Layer of the Ionosphere,
by V. N. Kesseneikh, 3 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 3,
1958, pp 57-59.

Amer Inst of Phys
Sov Phys-Jokadi
Vol XII, No 6

Sci
May 60

110,054

The Polarization of Luminescence Excited by
Polarized and Ordinary Light, by A. N. Sevchenko,
G. P. Gurinovich, 5 p.

RUSSIAN, ger., Dok Ak Nauk SSSR, Vol CXIX, No 3,
1958, pp 60-63.

Amer Inst of Phys
Gov Phys-Doklady
Vol III, No 6

110,055

Sci Mar 60

Signal-to-Noise Ratio in a Regenerative Detector
of the Nuclear Paramagnetic Resonance, by
I. F. Shchegolev, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 3,
1958, pp 64.

Amer Inst of Phys
Sov Phys-Doklady
Vol III, No 6

Sci
Mar 60

110,056

The Effect of X-Rays on the Histamine-Binding Capacity
of Tissues, by E. I. Krichevskaya, G. V. Kapitonova,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 1,
1958, pp 68-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,805

The Coefficient of Absorption of Co^{60}
by Semiconductors, by B. I. Boltaks, B. T.
Plachenov, E. V. Semenov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, 1958,
No 1, pp 72-75.

Amer Inst of Phys
Sov Phys - Doklady
Vol XIII, No 6

Sci - Phys
Jul 59

91,826

Temperature Dependence of the Delay in Onset
of Breakdown in Rock Salt, by K. K. Souchik,
2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 1, 1958, pp 76-.

After Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91, 827

The Crystal Structure of Natrochalcite NaCu_2
 $(\text{OH})(\text{SO}_4)_2 \cdot \text{H}_2\text{O} = \text{Na}(\text{SO}_4)_2 [\text{Cu}_2, \text{OH}, \text{H}_2\text{O}]$,
by I. M. Rumanova, G. F. Volodina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 1, pp 78-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci ~ Phys
Jul 59

91,842

REF ID: A6591
THIS INFORMATION CONTAINS neither recommendations nor conclusions of the Central Intelligence Agency. It is the property of the CIA. It is loaned to your agency; it and its contents are not to be distributed outside your agency.

RECORDED, INDEXED, SERIALIZED, FILED, THIS DOCUMENT IS THE PROPERTY OF THE CIA.
FD-302a

RECORDED

Jul
Feb 60
Vol 2, No 10

108325

Infrared Spectra of Organolithium Compounds.
Intermolecular Lithium Bond, by A. N. Red'kinov,
D. N. Shigorin, et al., 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 1,
1958, pp 113-116.

ATS-60L3LR
ATS RJ-1977

Sci
Dec 59
Vol. 2, No 4

1030%²

The Kinetics of the Enzymatic Hydrolysis of
Proteins and Peptides Under Pressure, by V. I.
Vorob'yev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 1,
1958, pp 133-.

Amer Inst of Biol Sci

Sci-Biol, Chem

Jun 59

89,322

On the Sources of Clastic Material and on the
Former Distribution of Upper Paleozoic Deposits
in the Urals, by V. A. Dargevich, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 1, 1958, pp 137-140.

CB

Sci
Feb 60

106,893

Some Features of the Geological Structure of the
Coast of Wilkes Land, King George V Land and Coates
Land. (East Antarctica), by I. V. Klimov,
D. S. Bolot'ev, 4 p.

RUSSIAN, per, Dok Akad SSSR, Vol CXVII,
No 1, 1958, pp 141-144.

CB

Sci
Feb 60

106, 894

The Association of the Increased Concentration of
Lead and Manganese with Cyclic Sediment --
Accumulation in the Devonian Deposits of the Chatkal
Range, (The Gava-Kassan Interfluve), by A. N. Lur'e.
4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 1,
1958, pp 145-147.

CB

Sci
Feb 60

106,895

On the Genesis of Some Hyperbasites of the Urals,
by S. V. Mostakova, 6 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 1,
1956, pp 148-151.

CB

Sci
Feb 60

106,896

A Study of the Processes of Concentration of Heavy Minerals in Connection With the Investigation of Marine Coastal Deposits, by E. N. Neveskiy, P. A. Shcherbakov, 4 p.

RUESIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 1, 1958, pp 152-155.

CB

Sci
Feb 60

106,897

Some New Data on the Stratigraphy of the Triassic
Deposits of the Nakhichevan, by K. O. Rostovtsev,
5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 1,
1958, pp 156-158.

SLA 59-10363

CB

Sci - Geophys
Vol 2, No 1

97, 294

Colloform Molybdenite and Sooty Urano-Molybdenum
Sloom in Uranium Deposits, by E. V. Kopchenova,
K. V. Skvortsova, 6 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 1, pp 159-162.

CB

Sci
Feb 60

106, 925

The Crystalline Structure of Tobermorites, by
Kh. S. Mamedov, N. V. Melov, 4 p.
^g

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 1, pp 163-165.

CB

Sci
Feb 60

106, 926

Clay Minerals in the Paleogene Arid-Zone Deposits
of Fergana, by M. A. ... Rateyev, A. I. Osipova,
6 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 1,
pp 1664, ...

CB

Sci
Feb 60

106, 927

Histochemical Study of Glycogen in Human Skin
During Regeneration and Autotransplantation, by
L. B. Berlin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 1,
1958, pp 179-181.

Amer Inst of Biol Sci

Sci - Med

96,166

The Histochemical Nature of the Connective Tissue
Ground Substance in the Skin of Newborn White Rats,
by M. S. Vinogradova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 2,
1958, pp 182-.

Amer Inst of Biol Sci

Sci - Med

96,167

Daily Rhythm of Photosynthesis, by P. S. Belikov,
M. V. Motorina. 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXXII, No 1,
1958, pp 185-.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

~~Scanned~~

92,018

The Influence of Hyaluronidase on the Formation of Fibrous Structures During Wound Healing, by B. S. Isaavina and L. I. Muzykant, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 1, 1958, pp 189-.

Amer Inst of Biol Sci

Sci - Med

96,163

Characteristics of the Motor-Feed and Autonomic
(Cardiac and Respiratory) Conditioned Responses in
Pigeons and Rabbits, by G. E. McGuinn, 4 pp.

RIBESIAN, PER, Boletin de la Sociedad Espanola de Fisiologia, Vol. XXIX, No. 1,
1958, pp 192-195.

Annals Inst of Biol Sci

Sci - Med

96,176.

Receptor Function of the Inferior Mesenteric
Sympathetic Ganglion, by I. A. Bulygin, L. I.
Belorubkin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 1,
1958, pp 196-199.

Amer Inst of Biol Sci

Sci - Med

96,177

The Effect of Pyrazole Derivatives on the Central Nervous System, by G. N. Pershin, N. A. Novitskaya, A. M. Kost, I. I. Granberg, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 1, 1958, pp 200-203.

Amer Inst of Biol Sci

Sci - Med

96,178

The Conditioned Pose Response, a Special Reaction
in the Interval Between Presentations of Stimuli,
by E. P. Polezhayev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 1,
1958, pp 204-,

Amer Inst of Biol Sci

Sci - Med

96, 179

On the General Theory of Optimal Processes, by
R. V. Gamkrelidze, 63 pp.

5

RUSSIAN, per, Doklady Akad. Nauk Vol CXXIII,
No 2, Nov 1958, pp 223-26.

Automation Express
Vol I, No 7
Internat'l Physical Index

Sci Jun 59 AVAILABLE RE. 5

LIBRARY

90, 418

On Mathematical Methods of Controlling Abstract
Transformations, by Yu. I. Zhuravlev, 10 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, 1958,
pp 227-230

Bur of Standards

Sci - Phys

Sep 59

97,490

On the Computation Connected With the Verification
of the Riemann Hypothesis, by N. A. Meller (Moeller),
5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 2,
1958, pp 246-248. 9678601

Navy Tr 3262/NRL 899

Sci - Math

2 : 7, 5 / 7

Nov 62

The So-Called "Period-Luminosity" Relationship of
Cepheids, by S. A. Zhevakin, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 2,
1958, pp 252-255.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91, 845

Study of the Composition of the Phases of Meteoric Iron by the MEM Method of Local X-Ray Spectral Analysis
by A. A. Yavnel', I. B. Borovskiy, N. P. Il'in,
I. D. Marchukova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 2,
1958, pp 256-. 178

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

NASA 17-4-105
91,846

Phenomenal Thermal Conductivity of Superconductors,
by B. P. Gelfikman, V. Z. Krasin, 3 p.

Russia, per, Dok Ak Nauk SSSR, Vol CXIII, No 2,
1958, pp 259.

Amer Inst of Phys
Sov Phys-Doklady
Vol III, No 6

110, 057

Sci
May 60

A Boundary Value Problem in Generalized
Hydrodynamics, by I. I. Ol'khovskiy, 4 p.

RUSSLAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 2, 1958, pp 262-.

Amer Inst of Phys
Sov Phys-Meklady
Vol III, No 6

Sci
Mar 60

110,058

Hydrodynamic Prediction of Baric and Kinematic
Fields (Short Term Weather Forecasting), by
A. F. Byubliuk, 4 p.

RUSSIAN, pos, Dok Ak Nauk SSSR, Vol CXXIII, No 2,
1958, pp 266-269,
8

CB
JWES DC-P-2-D

Sci
Feb 60

106, 918

Certain Optical Properties of the Atmosphere
in the Libyan Desert, by E. V. Pyaskovskya-
Fesenkova, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 2,
1958, pp 269-~~270~~.

CB

Sci
Feb 60

106, 919

The Work Hardening of Metals in Cutting With
a Lubricant, by V. D. Kuznetsov, A. I. Loskutov,
S. N. Pavlova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 2, 1958, pp 272-274.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91, 828

Measurement of Impedance and Frequency With the
Aid of a Double Phase Shifter, by A. I. Fyurstenberg,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 2,
1958, pp 275-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,821

Investigation of the Sniffer-GeTe System, by
N. Kh. Abrikosov, A. M. Vasserman, L. V.
Porotskaya.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXIII,
No 2, 1958, pp 279-281.

MIT Lincoln Lab
SIA 59-14571

Sci - Chem
Nov 60

133,336

Condensation Telemerization and a New Type of
Unsaturated Polyesters (Polyester Acrylates).
by A. A. Berlin, G. L. Popova, E. F. Isayeva.
7 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLI, No 2,
1958, pp 282-284.

SLA 59-15501

Sci - Chem
Dec 59
Vol 2, No 4

102, 784

Preparation and Study of the Physical-Chemical Properties of Fractions of Carboxy Methyl Cellulose,
by K. F. Zhigach, M. E. Finkelstein, I. M. Timochin,
A. I. Malizina, 5 pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXXIII, No 2,
1958, pp 289-291.

CIA/FDD KK-809
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chemistry

NLL 11.2417

Apr 60

USIB INTERNAL USE ONLY

114137

LC ~ SCA 60-10590

Vol III, no 4

The Specificity of the Water-Soluble Adenylylate Kinase from Liver, by A. V. Kotelnikov, E. L. Devodova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 2, 1958, pp 327-330.

Amer Inst of Biol Sci

Sci - Biol, Chem

Jun 59

89,323

The Uptake of Acetate and Glycine in the Vitamin B₁₂ Molecule During Its Biosynthesis, by G. V. Fronyakova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 2, 1958, pp 331-334.

Amer Inst of Biol Sci

Sci - Biol., Chem

Jun 59

89,324

The Nature of the Changes in Chlorogenic Acid
of Potato Tubers Attacked by Phytophthora
Infestans, by V. B. Sokolova, O. N. Savel'yeva,
B. A. Rubin, 3 pp.

RUESIAM, per, Dok Ak Nauk SSSR, Vol CXXIII, 1958,
no 2, pp 335-.

Amer Inst of Biol Sci

Sci - Biol, Chem

Jun 59

89, 325

On the Results of the Development of Hydrocarbon
Reserves in the Northwest of the Siberian
Platform, by M. N. Godlevskiy, k. p.

RUBSYAN, per, Dok Akad Nauk SSSR, Vol 63(1958), No 8,
1958, pp 339-342.

63

Set
Feb 60

163 898

Sedimentation in Marine Sediments, by
E. M. Gor'kova, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 93(1),
No 2, 1958, pp 343-345.

CB

Sci
Feb 60

106, 899

The Problem of the Age of the Ancient Rocks of
the Kirgiz and Talass Ranges of the Northern
Tien Shan, by V. Ya. Medvedev, I. K. Korolyuk,
6 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, № 2,
1958, pp 346-349.

CB

Sci
Feb 60

106,900

On the Reason for the Formation of Towpaths
on River Banks, by B. D. Kharitonov, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 2, 1958, pp 350-.

Consultants Bureau

Sci

Feb 60

The Role of Clay Minerals in the Process of Oil Formation, by I. D. Zkhubs, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 2,
1958, pp 353-356.

Sci + Min/Met -Geophys
Sep 59
Vol 2, No 2

ADS 16L30R
Comments: None
Sect. 1, Geol
Geophys, 1959

98,026

A Discovery of Paraluminite in the Jurassic
Sediments on the Southwestern Border of the
Viliui Basin, by A. F. Korzhinskiy, E. K. Vasil'ev,
4 p.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXXIII, No 2,
pp 357-

CB

Sci
Feb 60

106,928

The Morphology of Kaolinite in Sedimentary Rocks,
by D. D. Kotel'nikov, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 2,
1958, pp 361-.

CB

Sci
Feb 60

106, 931

A Contribution to the Study of the Morphology of
Chlorobium Thiosulfatophilum, by E. N. Kondrat'eva,
V. D. Fedcov, K. P. Greshnykh, 1 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 2,
1958, pp 365-

Amer Inst of Biol Sci

Sci - Med

Application of Fluorescent Microscopy in Reflected Light for the Study of Soil Microflora, by N. A. Krasil'nikov, D. G. Zvyagintsev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 2, 1958, pp 366-.

Amer Inst of Biol Sci

Sci - Med

96,171

Entrance of Co⁶⁰ into plants and its Accumulation
in the Crop, by I. V. Gulyakin, E. V. Yudinsteva.
pp.

RUSSIAN, per, Dok Ak Akad SSSR, Vol CXXIII, No 2,
1958, pp 368-.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

92,120

Certain Peculiarities in the Biology of Reproduction
and Development of Red Salmon - *Oncorhynchus Nerka*
(Walbaum.), by A. I. Smirnov, 4 pp.

RUSSIAN, per., Dok Ak Nauk SSSR, Vol CXXIII, No 2,
1958, pp 371-374

Amer Inst of Biol Sci
WRec C-3041

Sci - Med

97, 206

Concerning the Two Forms of a Polychaeta, *Cirratulus Cirratus* (O.F. Muller). by V. V. Khlebovich, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 2, 1958, pp 375-.

Amer Inst of Biol Sci

Sci - Med

The Factors Involved in the Initiation of Rumination
During Ontogenesis, by P. Talbayev, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 2,
1958, pp 377-.

Amer Inst of Biol Sci

Sci - Med

96,180

The Structure and Function of Excretory Canals in
Tapeworms, by E. D. Logachev, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 2,
1958, pp 381-.

Amer Inst of Biol Sci

Sci - Med

96,174

On the Application of the Method of Singularities to
Calculation of Fluid Flow in Radial-Axial Turbines,
by S. V. Vallander, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 3, 1958, pp 413-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,838

The Uniqueness of the Symmetrical Solution in the
Problem of the Large Deflection of a Symmetrically
Loaded Circular Plate, by N. F. Morozov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 3,
1958, pp 417-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91, 814

Cosmic Radiation Products in the Sikhote-Alin
Metacarbonate, by E. K. Gerling, L. K. Lovshin,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 3,
1958, pp 420-423.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91,847

The Age of Meteorites, by I. E. Starik, M. N.
Shats, E. V. Slobotovich, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 3,
1958, pp 424-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91, 848

Solution "In the Large" to the Boundary-Value
Problem for the Navier-Stokes Equations in Two
Space Variables, by O. A. Ladyzhenskaya, 4 p.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXXIII, No 3,
1958, pp 427-.

J. P. G. [Signature]
Amer Inst of Phys
Sov Phys-Doklady
Vol III, No 6

Sci Mar 60
Sci
Mar 60

110,049

On the Approximate Solution to the Quantum
Problem of Many Bodies for the Case of Bose
Statistics, by B. T. Geilikman, 3 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 3, 1958, pp 430-432.

Amer Inst of Phys
Sov Phys-Doklady
Vol III, No 6

119059

Sci
May 60

On the Thermodynamics of Superconductivity, by
V. A. Moshalenko, 5 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 3, 1958, pp 433-436.

Amer Inst of Phys
Sov Phys-Doklady
Vol III, NO 6

Sci.
Mar 60

110,060

On the Possibility of a Superfluid State of
Nuclear Matter for the Case of p-p and
n-n Interactions, by V. G. Solob'ev, 3 p.

RUSSIAN, per Dok Ak Nauk SSSR, Vol CXXIII,
No 3, 1958, pp 437.

Amer Inst of Phys
Sov Phys-Doklady
Vol III, No 6

110, 061

Sci
May 60

Prediction of Smoothed Values of Meteorological Elements at the Intermediate Atmospheric Layer,
by E. N. Blinova, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 3,
1958, pp 440-442.

CB

Sci
Feb 60

106, 920

Dependence of Magnetic Susceptibility of Salts
on Their Water Content, by G. I. Kruglyakov,
4 p.

RUSSIAN, per, Dok Ak Nauk, SSSR, Vol XXXIII,
No 3, 1958, pp 443-~~444~~.

CB

Sci
Feb 10

105 921

Regarding the Absorption Coefficient (Decrease in Intensity) of Beta-Rays in Semiconductors,
by V. I. Sokolov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII,
No 3, 1958, pp 446-448.

Amer Inst of Phys
Sov Phys - Doklady
vol III, No 6

Sci - Phys
Jul 59

91,822

Study of the Mn K β -Spectrum in Alloys of the
Mn-Ni System, by V. A. Kazantsev, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 3, 1958, pp 449-452.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91, 823

The Nature of the Solid Solution of Boron in
Alpha-Iron, by A. K. Shevelev, 4 pp.

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXXIII,
No 3, 1958, pp 453-.

Amer Inst of Phys
Sov Phys - Doklady
Vol III, No 6

Sci - Phys
Jul 59

91, 824

Study of the Mechanism of the Spontaneous
Decomposition of Potassium Oxonide, Using a
Magnetic Method, written by I. A. Kazarnovskiy,
C. I. Raykhstein, L. N. Bykova, 10 pp.

RUSSIAN, Per., Dok Ak Nauk SSSR, 1958, Vol CXXIII,
No 3, pp 475-478,

SLA 59-15503

Sci
Oct 59
Vol 2, No 3

99 909

Organoboron Compounds. Allyl Derivatives of
Boron, by B. M. Mikhaylov, F. E. Tutorskaya,
9 pp.

RUSSIAN, Per., Dok Ak Nauk SSSR, 1958, Vol CXXXIII,
No 3, pp 479-482.

SLA 59-15502

Sci
Oct 59
Vol 2, No 3

99,887

On The Behavior of Aluminum Gallium and Indium
Antimonides in the Liquid State, by V. M. Glazov,
A. A. Vertman , 5 p.

RUESIAN, par., Dok Ak Nauk, SSSR, 1958, Vol CXXXIII,
No 3, pp 492-494.

MDF G-164

Sci
Apr 60
Vol. III, No 3

112,109

<p>Kavtaradze, N. N. LE RAPPORT ENTRE LES PROPRIÉTÉS DE SORPTION CHIMIQUE DES MÉTAUX ET LA STRUCTURE DE LEURS ÉCHANTILLONS [O Zavisimost Khemosorbsionnykh Svoistv Metallov ot Strukturnykh Obrazsov] [On the Dependence of the Chemosorption Properties of Metals on the Structure of Their Samples] tr. by de Trezinskiy. 22 Mar 60 [10]p. 8 refs. CEA Trans. no. R 858 (text in French). Order from OTS or SLA \$1.10 61-23806 Trans. in French of Akad[emiya] Nauk SSSR. Dokl[ady] 1958, v. 123, no. 3, p. 498-500.</p> <p>DESCRIPTORS: *Metals, *Nickel catalysts, Physical properties, Adsorption, Microstructure.</p> <p>Modification of structure of layers of nickel and of similar metals during condensation or after heating (recrystallization) has practically no qualitative or quantitative influence on their capacity for specific chemi- (Chemistry--Physical, TT, v. 6, no. 7) (over)</p>	<p>61-23806</p> <p>I. Kavtaradze, N. N. II. CEA-tr-R858 III. Commissariat à l'Énergie Atomique (France)</p> <p>Office of Technical Services</p>
--	---

Coal in the Lower Carboniferous of Northwestern Bashkiria, by A. P. Bludorov, L. S. Tuzova, A. V. Shishkin, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 3, 1958, pp 513-516.

CB

Sci
Feb 60

106, 901

The Upper Stratified Rocks of the Taimyr Ridge.
by K. V. Bogolepov, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 63(2),
No 3, 1958, pp 517-519.

CB

Sci
Feb 60

106, 702

The Structure of the Earth's Crust in the
Central Part of the Caspian Sea Determined by
Deep Seismic Data, by A. A. Jagel'gants,
E. I. Gul'parin, I. P. Kosminskaya, R. M.
Kralzhina, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 3, 1958, pp 520-522.

CB

106,903

Sci
Feb 60

Triassic Stratigraphy of the Southeastern Pamirs,
by M. B. Dyufur, V. I. Dronov, B. K. Kushlin ,
4 p.

RUSSIAN, per, Dok Ak Nauk SSER, Vol CXXIII, No 3,
1958, pp 523-525.

CB

Sci
Feb 60

106, 904

The Use of Conchilic Fauna for Reconstruction
Certain Paleogeographical Conditions, by
M. E. Zubkovich, 4 p.

RUSSIAN, ger., Dok Ak Nauk SSSR, Vol 61XXXI,
No 3, 1958, pp 526-527.

GB

Sci
Feb 60

106, 905

New Data on the Stratigraphy of the Carboniferous of
the Mouth of the River Lena, by N. N. Lapina, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII,
No 3, 1958, pp 528-.

Consultants Bureau

Sci

Feb 60

New Data on the Late-Glacial and Postglacial
Marine Basins in the West of the Kola Peninsula,
by A. A. Nikonov, E. A. Cherenisina, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII,
No 3, 1958, pp 530-533.

CB

Sci
Feb 60

106,906

The Main Stages in the Formation of Kirovgrad,
by Yu. N. Enik'lov, 4 p.

RUSIAN, per, Dok Ak Nauk SSSR, Vol. 6301, No 3,
1958, pp 534-.

CB

Set
Feb 60

106, 907

Cyrolite From the Volcanic Traps Along the Middle
Course of the Nizhnaya Tunguska River, by V. I.
Kudryashova, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 3,
1958, pp 539.

CB

Sci
Feb 60

106, 929

The Heterogeneity of Ribonucleic Acid in Animal Cells, by V. Ya. Brodskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 3,
1958, pp 546-549.

Amer Inst of Biol Sci

Sci - Med

96,158

The Effect of Adrenalin on Cell Division Following
Sympathectomy, by M. K. S. Zakharov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, No 3,
1958, pp 550-.

Amer Inst of Biol Sci

Sci - Med

96,159